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(54) DIRECT TABLETING AUXILIARY

(57)Abstract:

PURPOSE: To obtain a direct tableting auxiliary containing an excipient for tablets and a binder as bases.

CONSTITUTION: This direct tableting auxiliary is obtained by including (A) an excipient for tablets selected from crystalline cellulose, corn starch, mannitol, lactose, sorbitol, cellulose powder, calcium sulfate, calcium phosphate, calcium carbonate, sodium starch glycolate and carboxymethyl cellulose calcium and occupying 60-98 wt.% based on direct tablet-forming auxiliary and (B) a binder selected from hydroxypropylmethyl cellulose, hydroxypropyl cellulose, hydroxyethyl cellulose, methylcellulose, prealpatized starch maltodextrin, polyvinyl pyrrolidone, gelatin and α , β - or γ cyclodextrin and occupying 2-40 wt.% based on the direct tableting auxiliary in the form of homogeneous mixture and preparing the homogeneous mixture of the components A and B in the presence of water by using wet mixing method and synchronous or subsequent drying method.

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